

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	21	((("6521451") or ("6046806") or ("5726751") or ("5665599") or ("5552321") or ("5414556") or ("5241415") or ("5170286") or ("4974952") or ("4748124") or ("4734372") or ("4580901") or ("4395492") or ("4338024") or ("3726597") or ("2942520") or ("4804267") or ("4707086"))).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/06/16 09:24
L5	0	L4 and (o-ring\$1 with concentric)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/16 09:25
L6	2275	(356/246,440).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/06/16 09:25
L7	191	L6 and (o-ring\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/16 09:25
L14	0	(o-ring\$1 with concentric)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/16 09:29
L15	127036	(o-ring\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/16 09:29
L16	3	15 and (concentric)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/16 09:29
L17	26	L6 and ((o-ring\$1 gasket\$1 seal\$4) same concentric)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/16 10:43
L20	2	L4 and (adhesive with (ring\$1 or seal\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/16 11:58

## EAST Search History

S1	21	((("6521451") or ("6046806") or ("5726751") or ("5665599") or ("5552321") or ("5414556") or ("5241415") or ("5170286") or ("4974952") or ("4748124") or ("4734372") or ("4580901") or ("4395492") or ("4338024") or ("3726597") or ("2942520") or ("4804267") or ("4707086"))).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/06/15 08:12
S2	13	S1 and (vacuum or seal\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/16 11:57
S3	0	S1 and (optcal\$2 near (observ\$3 or monitor\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/15 08:53
S4	13	S1 and (observ\$3 or monitor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 16:04
S5	10	S2 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 16:04
S6	21	((("6521451") or ("6046806") or ("5726751") or ("5665599") or ("5552321") or ("5414556") or ("5241415") or ("5170286") or ("4974952") or ("4748124") or ("4734372") or ("4580901") or ("4395492") or ("4338024") or ("3726597") or ("2942520") or ("4804267") or ("4707086"))).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/06/14 16:37
S7	1	S6 and ((vacuum or seal\$4) with force)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/14 16:37
S8	156	gordon same stock	USPAT	OR	ON	2006/06/15 08:12
S9	23	S8 and fluid	USPAT	OR	ON	2006/06/15 08:12

## EAST Search History

S10	39	("3795450"   "3954341"   "4260257"   "4530569"   "4571078"   "4575424"   "4754009"   "4816123"   "4867559"   "4886356"   "4889611"   "4973142"   "4975505"   "4977025"   "4999248"   "5000547"   "5006382"   "5061024"   "5076659"   "5120129"   "5140169"   "5153679"   "5184192"   "5267341"   "5404217"   "5416879"   "5444807"   "5570447"   "5604587"   "5608517"   "5822067"   "5847835"   "5854863"   "5883721"   "5917606"   "6011882"   "6016372"   "6020207"   "6177518").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 08:14
S11	0	S10 and (optcal\$2 near (observ\$3 or monitor\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/15 08:53
S12	18	S10 and (optcal\$2 element\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/15 08:54
S13	2275	(356/246,440).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/06/15 10:33
S14	191	S13 and (o-ring\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/16 09:24
S15	202	S13 and (gasket\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/16 10:42
S16	44	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/15 10:34
S17	1	("20040189988").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/06/15 10:44
S18	1	S17 and (o-ring\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/15 10:44

## EAST Search History

S19	27	("2908303"   "2942520"   "3515491"   "3521963"   "3552865"   "3726597"   "3941567"   "4241259"   "4278887"   "4338024"   "4580901"   "4588893"   "4707086"   "4748124"   "4804267"   "4974952").PN. OR ("5170286").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/15 10:50
S20	2	S13 and (vacuum near holder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/15 11:41
S21	1	S20 and (vacuum near tight withseal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/15 11:42